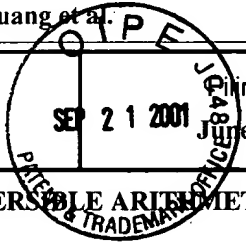


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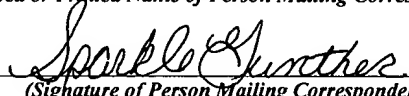
CERTIFICATE OF MAILING BY FIRST CLASS MAIL (37 CFR 1.8)		Docket No.
Applicant(s): Chuang et al.		AM9-99-0152

Serial No. 09/873,345	Filing Date June 5, 2001	Examiner Unknown	Group Art Unit 2176
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Invention: **REVERSIBLE ARITHMETIC CODING FOR QUANTUM DATA COMPRESSION**

I hereby certify that this **INFORMATION DISCLOSURE STATEMENT**
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re divisional patent application of

Chuang et al.

Serial No.: 09/873,345

Group Art Unit: 2176

Filed: June 5, 2001

Examiner: Unknown

For: REVERSIBLE ARITHMETIC CODING FOR QUANTUM DATA
COMPRESSION

Assistant Commissioner of Patents
Washington, D.C. 20231

INFORMATION DISCLOSURE STATEMENT

Sir:

Under the provisions of 37 CFR §1.97 through §1.99 and pursuant to applicants' duty of disclosure under 37 CFR §1.56, applicants respectfully bring the following documents, listed on the attached form PTO-1449, to the attention of the Examiner in charge of the above-identified application. Copies of the listed documents are provided herewith for the convenience of the Examiner. This citation does not constitute an admission that the references are relevant or material to the claims. They are only cited as constituting related art of which the applicants are aware.

It is respectfully requested that the listed references be considered by the Examiner and formally made of record in this application.

Please charge any deficiencies in fees and credit any overpayment of fees to Attorney's Deposit Account No. 09-0441.

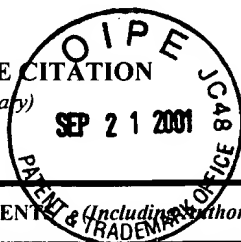
Respectfully submitted,

Frederick W. Gibb, III
Registration No. 37,629

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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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B. Schumacher, "Quantum Coding," Physical Review A, vol. 51, pp. 2738-2747, 1995, [11].

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***EXAMINER:** Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.